



Region II
300 McGaw Drive - 2nd Floor, Raritan Center
Edison, NJ 08837 • (201) 225-6116

TECHNICAL ASSISTANCE TEAM FOR EMERGENCY RESPONSE REMOVAL AND PREVENTION
EPA CONTRACT 68-01-6669

TAT-02-F-03487

MEMORANDUM

TO: Tom Kady
Response and Prevention Branch, U.S. EPA

FROM: Don Graham, TAT II PM ^{OG}
John Brzozowski, TAT II ^{MC}

SUBJECT: Arkansas Chemical Site
Visual Survey on March 5, 1987

DATE: March 9, 1987

In accordance with TDD #2-8702-61, please find the preliminary visual survey maps and inventory list as observed March 5, 1987.

Building 28 Floor #1

- 1) 14 Tanks of Varied Sizes
- 2) 121 Drums
- 3) 74 Bags
- 4) 10 5-Gallon Pails
- 5) Several Spills of Varied Sizes
 - a) Large Spill, pH of 8-9
 - b) Small Spill Between Columns 10 and 11, pH of 7

Building 28B

- 1) 1 Tank
- 2) Approximately 500 Drums
 - a) 250-300 Empty Drums
 - b) 3 Drums of Cyanates
 - c) 40 Drums of Benzyl Chloride
- 3) 1 Large Spill in Center of Room, pH of 7

433417



Roy F. Weston, Inc.

SPILL PREVENTION & EMERGENCY RESPONSE DIVISION

In Association with ICF Inc., Jacobs Engineering Group Inc., C.C. Johnson & Associates, Inc., and Tetra Tech, Inc.,

Building 28 Floor #3

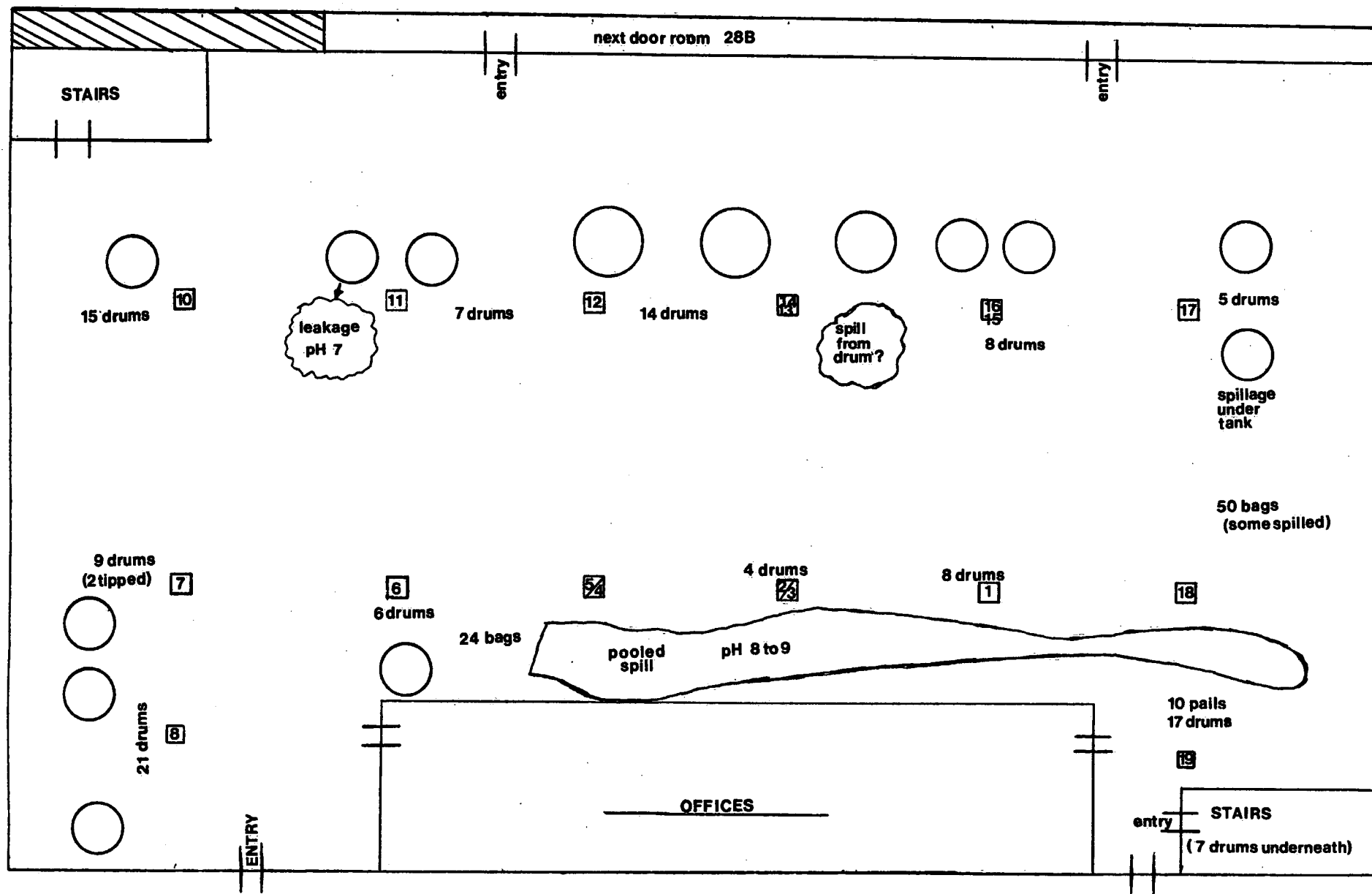
- 1) 15 Tanks of Varied Sizes
- 2) 1 Vat
- 3) Several Spills of Varied Sizes, pH Range of 4-11
- 4) 40 Bags
- 5) 175 Drums. 60 Empty

*All numbers are approximate counts; volume of substances in all containers varied from empty to full.

BUILDING 28 1st floor

NORTH

(not to scale)



KEY

□ SUPPORT COLUMN

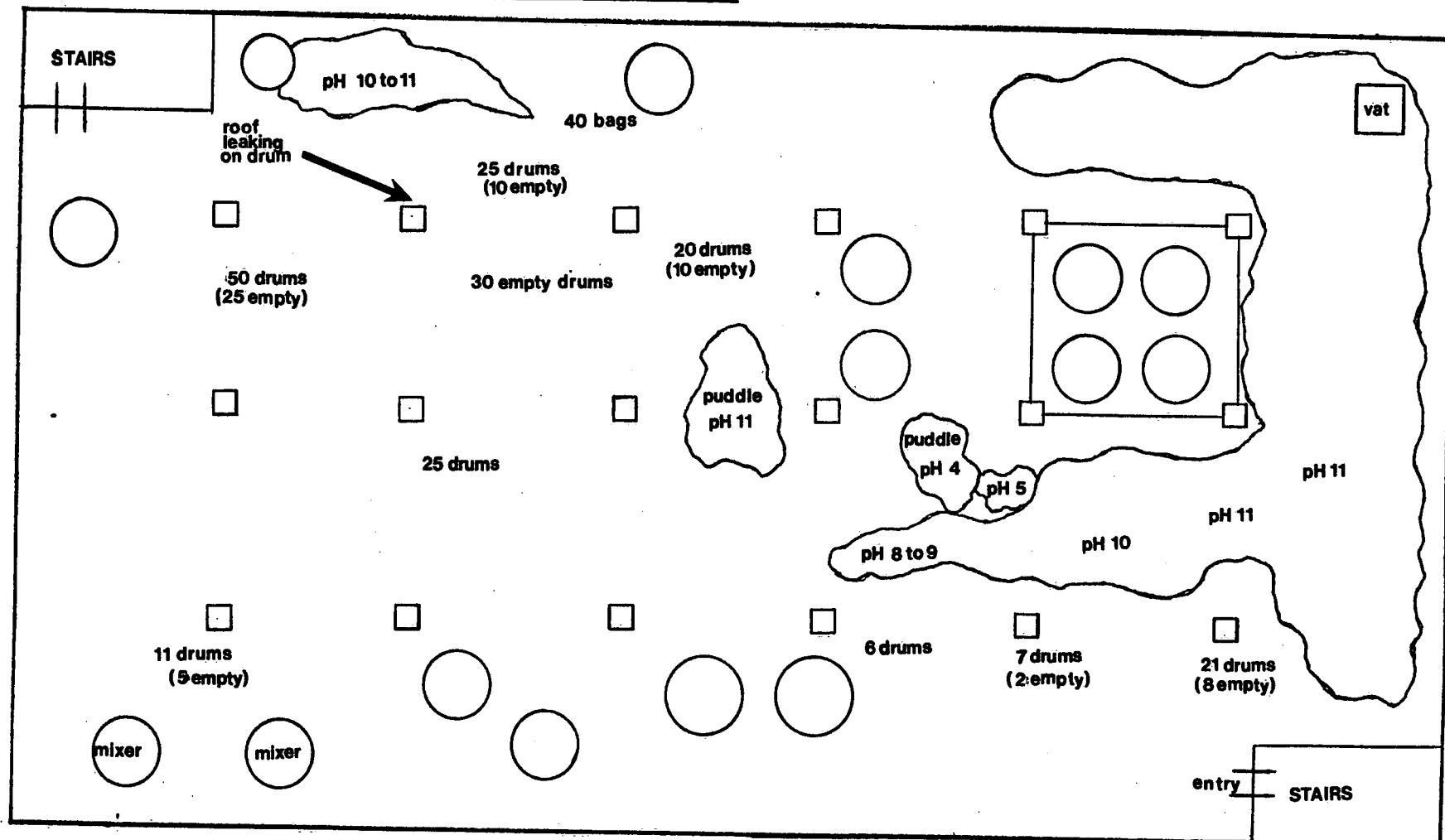
○ TANK



NORTH



(not to scale)

BUILDING 28 3rd floor



KEY	
	SUPPORT COLUMN
	TANK

NORTH
(not to scale)

BUILDING 28B

250 to 300
empty drums?

130 to 150 drums

SHOP

2 drums 66 lbs. each
isophorone diisocyanate
1 drum ddI-1410-diisocyanate

STICKY and AQUEOUS LEAK
pH 7

44 drums

95 drums

entry

entry

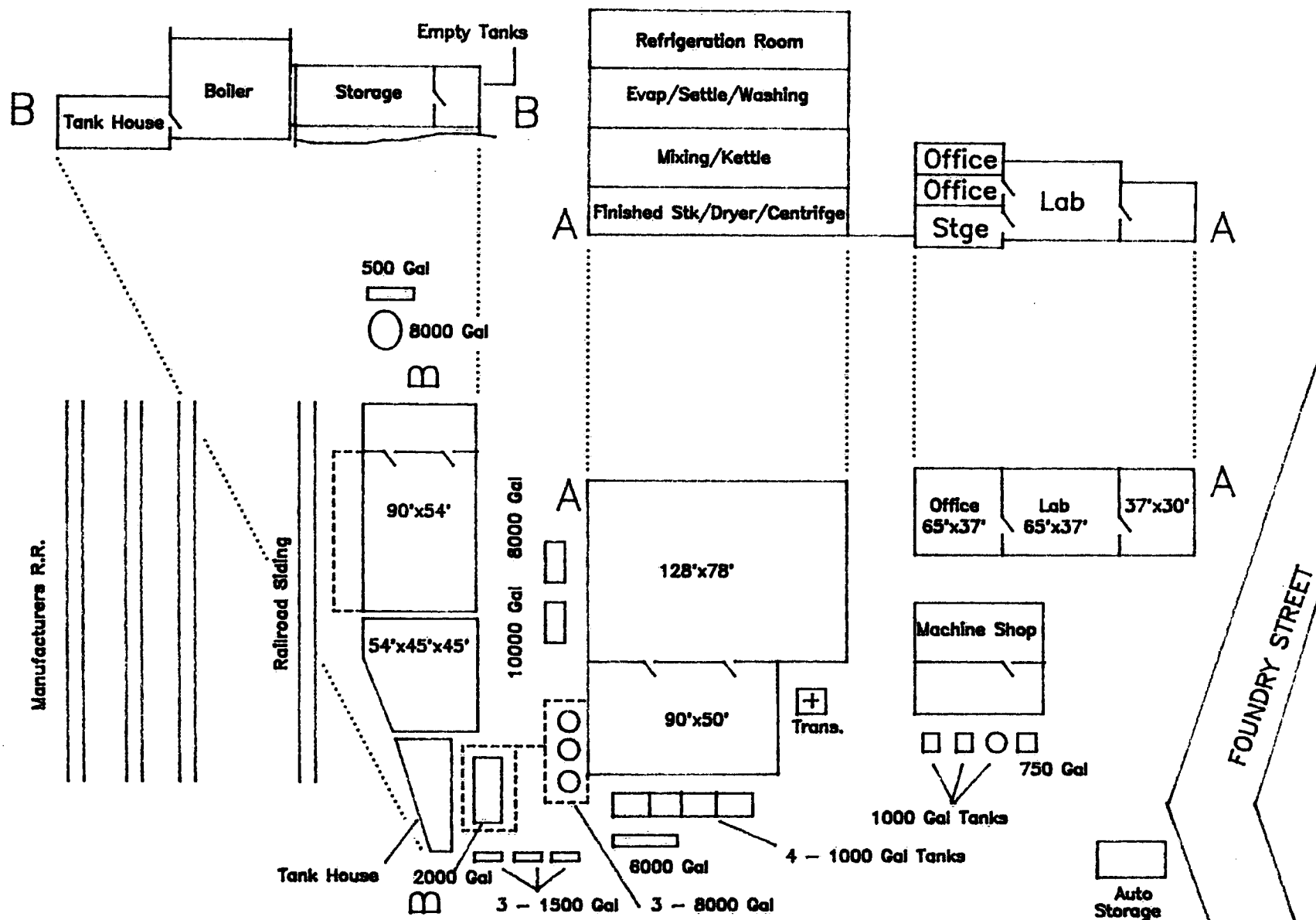
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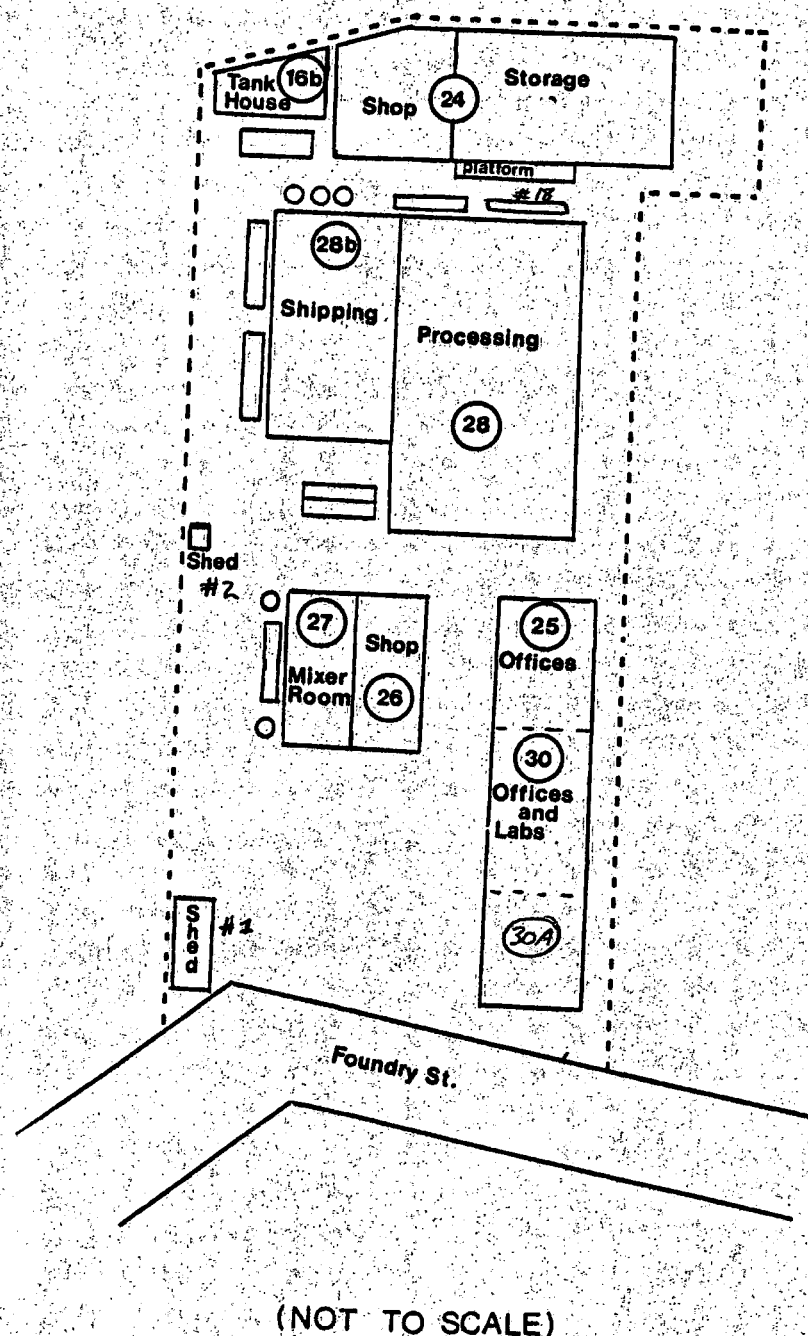
□ SUPPORT COLUMN

○ TANK

Section B - B

Section A - A





SPILL PREVENTION &
EMERGENCY RESPONSE DIVISION

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ICF, Inc., Jacobs Engineering, Inc., & Tetra Tech, Inc.

EPA PM

PANE

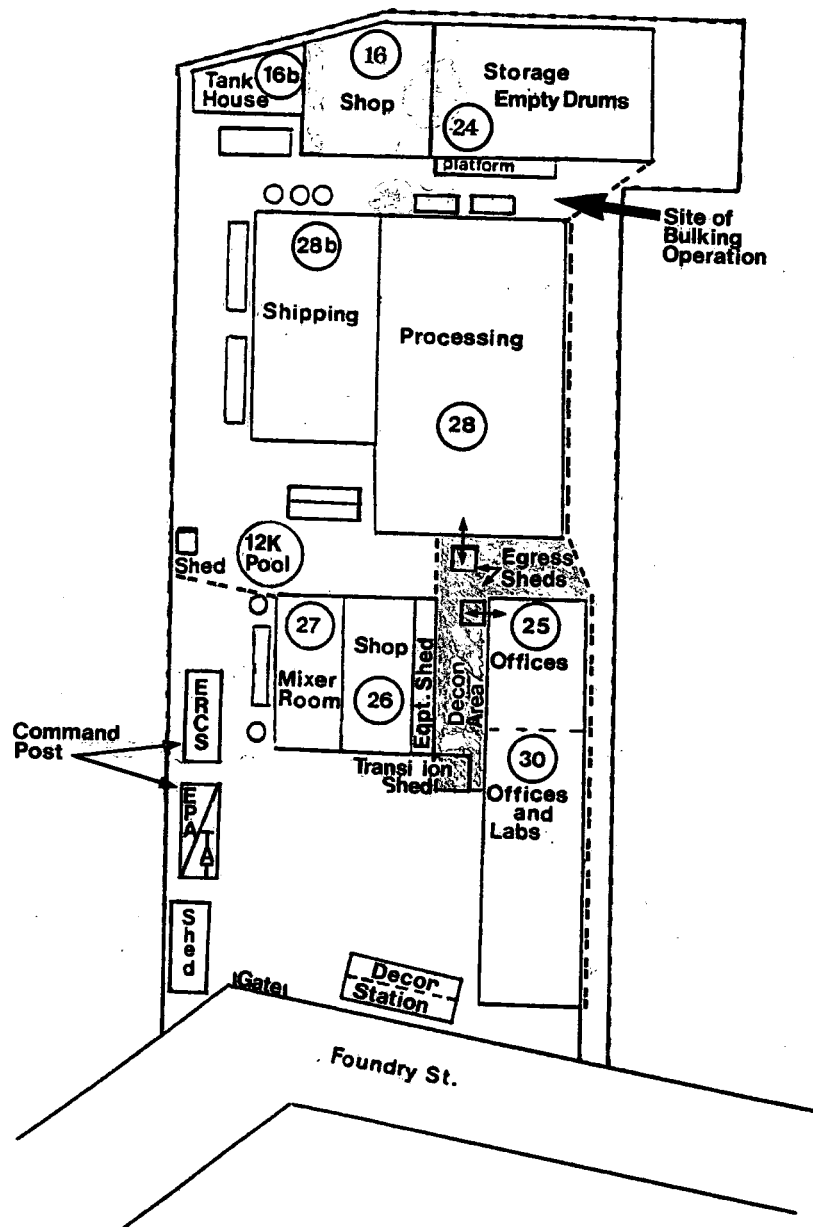
TAT PM

GRAHAM

Figure 2

SITE MAP

Arkansas Chemical
Newark, NJ



(NOT TO SCALE)

Tanks = ○ □
 Safety Fence = - - - -



SPILL PREVENTION &
 EMERGENCY RESPONSE DIVISION

EPA PM

PANE

Figure 2

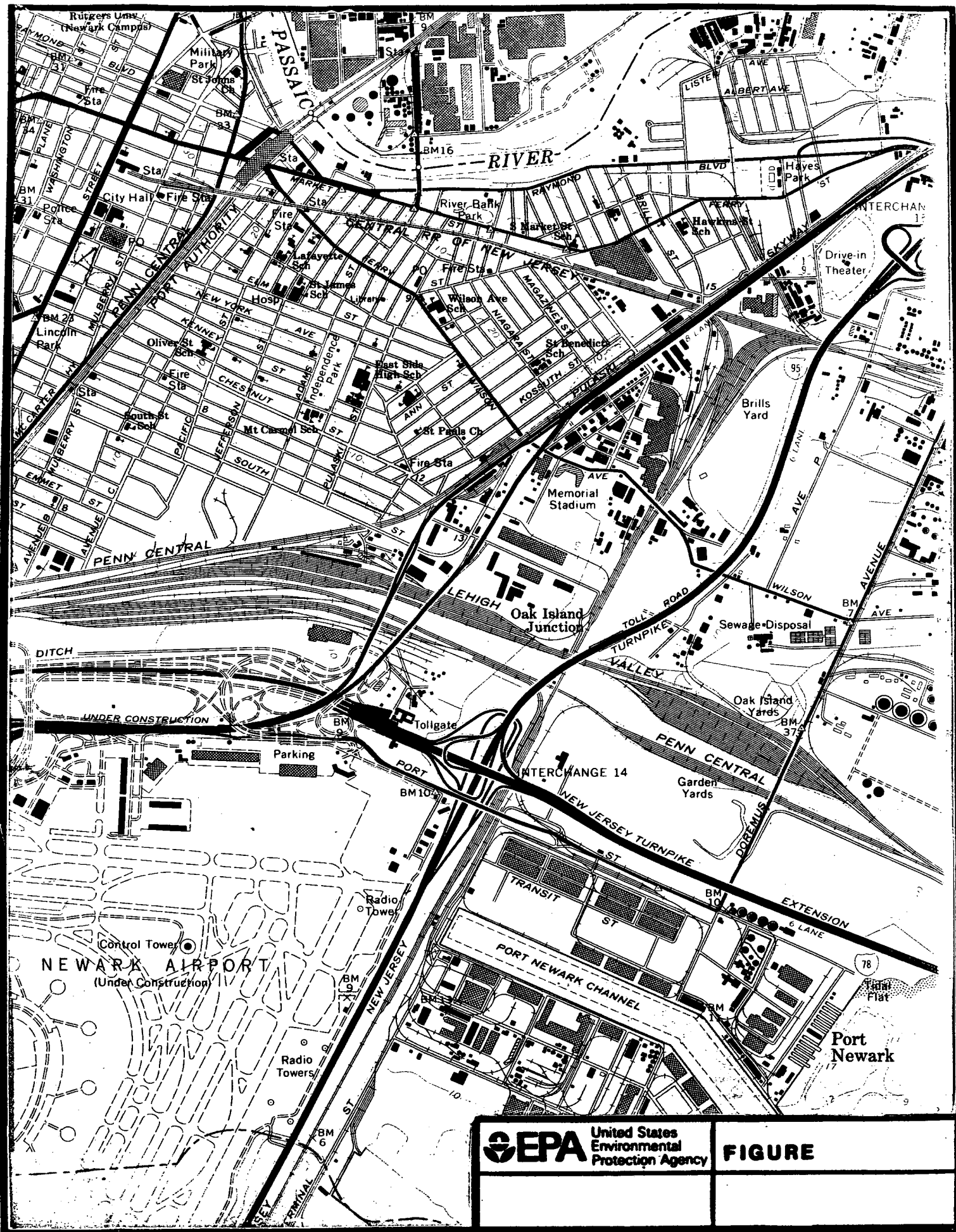
SITE MAP

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 ICF, Inc., Jacobs Engineering, Inc., & Tetra Tech, Inc.

TAT PM

GRAHAM

Arkansas Chemical
 Newark, NJ



EPA United States
Environmental
Protection Agency

FIGURE

